

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	103	elliptic NEAR curve WITH "key exchange"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 18:58
L2	43	elliptic NEAR curve WITH "key exchange" WITH Diffie-Hellman	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 19:11
L3	82	"5796840"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 19:11
L4	23	("6195432").URPN.	USPAT	OR	OFF	2007/07/10 19:57
L5	5	("4200770"   "4405829"   "5809145"   "5812666"   "Re36310").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 19:57
L6	349	("4200770").URPN.	USPAT	OR	OFF	2007/07/10 19:58
L7	0	diffie-hellman NEAR key WITH "integrated circuit"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:00
L8	2	diffie-hellman NEAR key SAME "integrated circuit"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:00
L9	1	"random number generator" AND "shared key generator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 20:06
L10	69	"random number generator" AND "integrated circuit" AND "diffie-hellman key"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 20:08
L11	14	"6483921"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 20:08
L12	10	("4776011"   "4956863"   "5436972"   "5588060"   "5633933"   "5729608"   "5787172"   "5850451"   "5889865"   "5920630").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:09
L13	82	("4956863").URPN.	USPAT	OR	OFF	2007/07/10 20:11

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L14	8	("4956863"   "4995082"   "5148481"   "5627893"   "5748740"   "5815577"   "5933503"   "6466668").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:14
L15	1	"public key generator" AND "random number generator" AND "diffie-hellman key"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:14
L16	5	"public key generator" AND "random number generator" AND "diffie-hellman"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:21
L17	595	"4200770"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:22
L18	145	"4200770" AND apparatus AND "random number generator"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:22
L19	73	"4200770" AND apparatus AND "random number generator" AND controller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:22
L20	73	"4200770" AND apparatus AND "random number generator" AND controller	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:25
L21	1	"20020164022"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 20:26
L22	84	diffie NEAR hellman SAME elliptic NEAR curve AND controller	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:31
L23	20	diffie NEAR hellman SAME elliptic NEAR curve AND controller AND "random number generator"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:32
L24	1	diffie NEAR hellman SAME elliptic NEAR curve SAME controller	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:41
L25	22	diffie NEAR hellman NEAR key SAME controller	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:45
L26	83	"4956863"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:45
L27	82	("4956863").URPN.	USPAT	OR	OFF	2007/07/10 21:02
L28	897	380/44.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 21:02

## EAST Search History

L29	107	380/44.ccls. AND diffie-hellman	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 21:02
L30	39	380/44.ccls. AND diffie-hellman AND "random number generator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 21:06
L31	14	380/44.ccls. AND diffie-hellman AND "random number generator" AND ("integrated circuit" OR LSI)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 21:06
S1	21	yanagisawa-ryogo.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 10:26
S2	47	shared NEAR key NEAR generation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:37
S3	8	"6792533"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 20:05
S4	5	("4200770"   "4405829"   "5809145"   "5812666"   "Re36310").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 10:38
S5	767	Diffie WITH "key exchange"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 19:59
S6	16	Diffie WITH "key exchange" AND ka	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 10:39

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S7	197	S5 AND elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:47
S8	53	S7 AND random NEAR number NEAR generator	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:42
S9	10	shared NEAR key NEAR generation AND elliptic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:41
S10	17	"5953420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 12:41
S11	0	S10 AND elliptic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 16:20
S12	301	diffie NEAR hellman SAME elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 20:31
S13	82	diffie NEAR hellman SAME elliptic NEAR curve AND shared NEAR key	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:07
S14	59	diffie NEAR hellman WITH elliptic NEAR curve AND shared NEAR key	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:51
S15	231	diffie NEAR hellman WITH elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:51
S16	56	diffie NEAR hellman WITH elliptic NEAR curve AND "random number generator"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 12:51
S17	7	"public key generator" AND "random number generator" AND "shared key"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 13:41
S18	3	"public key generator" SAME "random number generator" SAME controller	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 18:58

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S19	1	"public key generator" SAME "random number generator" SAME ka	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:03
S20	13	("5953420").URPN.	USPAT	OR	OFF	2007/07/10 13:45
S21	1252	380/277.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:04
S22	4	380/277.ccls. AND "shared key generation"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:04
S23	47	diffie NEAR hellman NEAR key AND S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:46
S24	805	diffie NEAR hellman NEAR key	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 14:47
S25	86	diffie NEAR hellman NEAR key SAME elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:02
S26	62	diffie NEAR hellman NEAR key WITH elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:03
S27	19	diffie NEAR hellman NEAR key WITH elliptic NEAR curve AND "random number generator"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:31
S28	12	"5841864"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:29
S29	0	("2003/0235300").URPN.	USPAT	OR	OFF	2007/07/10 15:30
S30	0	("2003/0235300").URPN.	USPAT	OR	OFF	2007/07/10 15:31
S31	476	diffie NEAR hellman NEAR key NEAR exchange	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:31
S32	32	diffie NEAR hellman NEAR key NEAR exchange WITH elliptic NEAR curve	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:32
S33	6	diffie NEAR hellman NEAR key NEAR exchange WITH elliptic NEAR curve AND "integrated circuit"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 15:32
S34	8	("4200770"   "6212279"   "6490352"   "6618483"   "6778666"   "6782100"   "6898284"   "6993136").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 15:36
S35	10	("4200770"   "4567600"   "4587627"   "5159632"   "5271061"   "5272755"   "5351297"   "5463690"   "5737424"   "5761305").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/10 15:38

## EAST Search History

S36	43	("5272755").URPN.	USPAT	OR	OFF	2007/07/10 15:44
S37	1	10/809507	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 16:20
S38	43	("5272755").URPN.	USPAT	OR	OFF	2007/07/10 17:20